

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 6,912,190 B2
DATED : June 28, 2005
INVENTOR(S) : Chikashi Inokuchi et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

Item [75], Inventors, correct the fifth inventor's name to -- **Mitsuhiko Ohta** --.

Item [56], **References Cited**, FOREIGN PATENT DOCUMENTS, the fourth reference should read as follows:

-- JP 2-118923 5/1999 --.

Column 15.

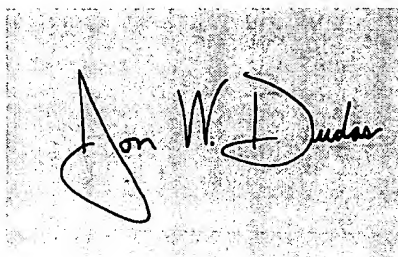
Line 32, replace "signal, and a second detection signal respective;" with -- signal and a second detection signal, respectively; --.

Column 16.

Line 32, replace "4." with -- 4, --.

Signed and Sealed this

Twenty-seventh Day of December, 2005

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is written in a cursive style with a large, stylized "J" and "D".

JON W. DUDAS

Director of the United States Patent and Trademark Office